Electronic Pa	tent App	lication Fe	e Transmit	ttal			
Application Number:	10	10551993					
Filing Date:	04-	04-Oct-2005					
Title of invention:		METHODS OF PRODUCING AN ALUMINA FILM MAINLY IN ALPHA CRYSTAL STRUCTURE AND THE MULTILAYER FILM THEREOF					
First Named Inventor/Applicant Name:	Hir	Hiroshi Tamagaki					
Filer:	Ma	Marvin Jay Spivak/Slobodanka Alic					
Attorney Docket Number:	279	279148US0PCT					
Filed as Large Entity							
U.S. National Stage under 35 USC 371	Filing Fee	s					
Description		Fee Code	Quantity	Amount	Sub-Total ir USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810